

Overview

Company: SAM Progetti

Location: Italy

The Challenge

- ensure data protection
- reduce infrastructure complexity
- increase performance for industrial design projects

The Solution

- Data protection with fast automatic backups.
- IT consolidation through virtualization and better use of resources.
- Increased performance for CAD applications.

Customer Profile

SAM Progetti is a brilliant Italian industrial design company. Founded by the Pagliari brothers, SAM Progetti is a young, passionate team of professionals.

SAM Progetti is one of the best design bureaus working on: transfer of high production, automotive part design, design (FIAT, Ford, Chrysler), flexible manufacturing systems, boring and milling machines, machining with rotary heads etc

The Challenge

SAM Progetti was losing time and money trying to achieve some level of data protection with manual backups on the server. This complicated and inefficient process lead to delays and downtimes, as well as a persistent risk of data loss.

Industrial design generates huge amounts of important CAD data. Every one of these separate project components is important to the design as a whole. With every workstation backing up data manually on the server, SAM Progetti was facing the peril of data loss on a daily basis. Moreover, without a competent backup solution, design data was always plagued with inconsistencies.

The Solution

SAM Progetti selected a Syneto solution which offered a powerful VMware integration feature, allowing the company to virtualise their 3 important servers: PDM, Mail, and Domain.

With all the company's important software infrastructure virtualised on a single unit, SAM Progetti easily achieved a reduction in management headaches, removed reliance on external IT consultants and achieved better data integrity.

Industrial design projects require fast time-to-market in order to be competitive. The SSD caching feature of the Syneto solution proved the ideal choice to accelerate completion times, achieving as much as a 60% improvement in speed.

With fast reliable backups, work no longer needs to be halted when a backup is made. The company now has the ability to return their data to any point in time almost instantly. With a DR system in place, company data is safe and accessible.

"The Syneto solution is extremely efficient at offering good performance when loading and saving data. This dramatically reduced waiting times."

- Sergio Pagliari - co-founder, SAM Progetti



Complete data protection

with very fast, scheduled, incremental backups of all the data.



IT consolidation

through server virtualization, on a solution that is easy to deploy and manage.



Increased performance

for demanding applications, including industrial design software.



Simplify • Accelerate • Protect

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